·	Application No.	Applicant(s)
Notice of Allowability	00/957 404	MATCHOETAL
	09/857,424 <b>Examiner</b>	MATSUO ET AL.  Art Unit
	M. took Occupany	
	Mariceli Santiago	2879
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication (GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment filed January 19, 2005</u> .		
2. The allowed claim(s) is/are 1,3-6,8,10-21,28,30,33-39,41-47 and 49-62.		
3. The drawings filed on <u>04 June 2001</u> are accepted by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> </ul>		
2. Certified copies of the priority documents have been received in Application No		
<ol> <li>Copies of the certified copies of the priority documents.</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS ( as "replacement sheets") mus  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawin	office action of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendr	atent Application (PTO-152) (PTO-413), e nent/Comment ent of Reasons for Allowance

## **DETAILED ACTION**

## Response to Amendment

The Amendment, filed on January 19, 2005, has been entered and acknowledged by the Examiner.

Cancellation of claims 2, 7, 9, 22-27, 29, 31, 32, 40 and 48 has been entered.

Claims 1, 3-6, 8, 10-21, 28, 30, 33-39, 41-47 and 49-62 are pending in the instant application.

#### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert N. Wieland on January 31, 2005.

The application has been amended as follows:

## In the claims,

Replace claims 28 and 30 with the following amended versions'

28. (currently amended) A method of producing a light-emitting device having an emission region between an anode and a cathode, the method comprising:

locating a medium on the anode or the cathode;

and containing material contributable to emission and charge transport material in the medium;

wherein said containing comprises penetrating the material contributable to the emission and the charge transport material into the medium, so that said materials are contained in the medium.

30. (currently amended) A method of producing a light-emitting device having an emission region between an anode and a cathode, the method comprising:

locating a medium on the anode or the cathode;

and containing material contributable to emission and charge transport material in the medium;

wherein said containing comprises bringing a solution comprising the material contributable to the emission and the charge transport material dissolved in solvent into contact with the medium, so that the materials are penetrated into the medium.

# Allowable Subject Matter

Claims 1, 3-6, 8, 10-21, 28, 30, 33-39, 41-47 and 49-62 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

The reasons for allowance of claims 1, 3-6, 8, 10-21, 28, 30, 33-39, 41-47 and 49-62 are substantially the same as stated in the previous office action.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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**Contact Information** 

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Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Mariceli Santiago whose telephone number is (571) 272-2464. The

examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nimesh Patel, can be reached on (571) 272-2457. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about PAIR system,

see http://pair-direct.uspto.gov. Should you have questions on access to Private PAIR system,

contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mariceli Santiago Patent Examiner

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